

Patent

Docket No: 52942USA6A.002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

THOMAS I. INSLEY ET AL.

Serial No.: 09/548,892

Filed:

April 14, 2000

Group Art Unit: 1762

Examiner: Wesley D. Markham

For: METHOD OF MAKING ELECTRETS THROUGH VAPOR CONDENSATION

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

May 29, 2001

Date

Karl G. Hanson

AMENDMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Office Action mailed April 11, 2001, please amend this application as set forth below.

IN THE ABSTRACT:

Please replace the current Abstract with the following:

A method of making an electret includes condensing vapor from the atmosphere of a controlled environment onto a dielectric article and then drying the article to remove the condensate. The dielectric article may be a nonconductive polymeric material, and the condensate may include a polar liquid. The method is particularly useful for forming an electret from a porous material such as a nonwoven fibrous web. The method can enable individual fibers in the web to exhibit at least quasi-permanent electrical charge.

A1